Manhole In	spection Summary	Manhole # S33C042MH			
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Inspection	☐ Is Incomplete Rating: 3) Fair				
Record Plat: 33	Node: 042 Status: Found	Insp Date: 7/31/08 2:28 PM			
Incomplete Comments Crew: dd					
		Inspector: jjoiner			
		Firm: ATS			
Location	Address: 19 cathedral st	Cross Street: w pleasant st			
Manhole	Type: Terminal Location: Roadway	Ground Conditions: Dry			
	Prev. Rehab Weather: Dry	Subject To Ponding: None			
Comments					
)			
Cover	Shape: Circular Diameter: 26 (in. Type: Sanitary Condition: Sound) Length: 0 (in.) Dist A/B Grade: 0 (in.) Cover Material: Cast Iron			
Proportios:	,,				
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame Offset: 0 (in.) Condition: Sound Cracked Leaks					
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Corbel Material: Brick					
	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel Material: Brick Parged					
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)					
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall			
Bench	Exists Material:] Parged			
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris			
Channel Material: Brick Parged					
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0					
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ✓ Debris					
Steps Count: 5 Missing: 0 Corroded					
Surcharge	✓ Evidence Of Surcharge Depth: 4 (ft.)	Active Surcharge Present			

Manhole Inspection Summary

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Location View

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Defect 3



channel debris

Defect 1



cracked, deteriorated, frame adj

Top View



Defect 2



corroded steps and surcharge evidence

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct Pipe Material: Clay ☐ Pipe Lined Invert Depth: 7.92 (ft.) Flow Characteristics: None Silt Depth: 0 (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown Possible Illicit Connection

	Drop: Non	ie	
Co	onnects To:	Manhole	